UTILITY
PATENT APPLICATION
TRANSMITTAL

Please type a plus sign (+) inside this box ——	<b>▶</b> +
UTILITY	

Attorney Docket No.

PTO/SB/05 Revised (11-00)

First Inventor

Shin TORIGOE

31759-190544

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

ELECTRONIC DOCUMENT SIGNIFICANT UPDATING DETECTION APPARATUS, ELECTRONIC DOCUMENT SIGNIFICANT UPDATING DETECTION METHOD; ELECTRONIC DOCUMENT SIGNIFICANT UPDATING DETECTION PROGRAM, AND RECORDING MEDIUM ON WHICH ELECTRONIC DOCUMENT SIGNIFICANT UPDATING Title

	DETECTION PROGRAM IS RECORDED								
Express Mail Label No.									
See MPEP		ICATION ELE		ADDR	ESS TO	): E	Box Patent	commissioner for Petents Application 1, DC 20231	
See MPEP chapter 600 concerning utility patent application contents.  1.				7.	10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney  11. English Translation Document (if applicable)  12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
6. ☑ Application Data Sheet. See 37 CFR 1.76  6a. ☑ Priority is claimed under the provisions of 35 U.S.C. § 119  Appln No. <u>JP2002-187859</u> filed in <u>Japan on June 27, 2002</u> Appln No. <u>JP2003-55617</u> filed in <u>Japan on March 3, 2003</u>					or its equivalent.  17. Other: Submission of Formal Drawings w/ 8 sheets of formal drawings attached, Figs. 1-9.				
18. If a CON	TINUING APPLIC	ATION, check app	ropriate box, and supp	ly the requisit	informatio	n belo	w and in a	preliminary amendment,	
or in an App Continuo Prior app For CONTINunder Box 5	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No:  For continuation:  Examiner  Group / Art Unit:  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						th or declaration is supplied by incorporated by reference.		
			20. CORRESPO	NDENCE AD	DRESS				
© Customer Number or Ber Code Label 2669 PATENT TRADEM									
Name	VENABLE								
Address	P.O. Box 3438.	5							
City	Washington		State	D.C.		Zip C	code	20043-9998	
Country	U.S.A		Telephone	202-962-48	00		Fax	202-962-8300	
Name (Pri	int/Type)	Norman N. Kunit	2	Registration	No. (Attorn	ney/Ag	gent)	20,586	
Signature 11/1 - 1/1 1/1							Date	6/25/03	

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1895, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

8	OTO 16
25/	c
03	. 710

F	EE	TR	AN	SM	T	TAL
	•	for	FY	200	3	

Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

790

Complete If Known						
Application Number	To Be Assigned					
Filing Date	Concurrently					
First Named Inventor	Shin TORIGOE					
Examiner Name	To Be Assigned					
Group / Art Unit	To Be Assigned					
Attorney Docket No.	31759-190544					

METHOD OF PAYMENT (check all that a	nelvi	1			FEE C	ALCULATION (continued)	
INETITO OF A VALUE OF TOTAL OF BIRT OF	PP'31	3, AD	DITIONAL	FEES	1 0	- Local Contractor	
⊠ Check    □ Credit card    □ Money    □ Other     Order	□ None	يعمد ا	Entity	Small	LEntity		
Deposit Account:		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account 22-0261		1051	130	2051	65	Surcharge - late filing fee or oath	
Number Deposit		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Account VENABLE ATTORNEYS AT LAW		1053	130	1053	130	Non-English specification	
Name		1812	2,520	1812	2,520	For filing request for ex parte reexam	
The Commissioner is authorized to: (check all that a		1804	920°	1804	920*	Requesting publication of SIR prior to Examiner action	
☐ Charge any additional fee(s) under 1.18 or 1.17 due this application		1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
Charge fee(s) indicated below, except for the filin	g fee	1251	110	2251	55	Extension for reply within first month	$\vdash$
to the above-identified deposit account.		1252	410	2252	205	Extension for reply within second	$\vdash$
FEE CALCULATION						month	
1. BASIC FILING FEE		1253	930	2253	465	Extension for reply within third month	
Large Entity   Small Entity		1254	1,450	2254	725	Extension for reply within fourth month	
Fee Fee Fee Fee <u>Fee Description</u> Code (\$)	Fee Paid	1255	1,970	2255	985	Extension for reply within fifth month	
1001 750 2001 375 Utility filing fee	750	1401	320	2401	160	Notice of Appeal	
1002 330 2002 165 Design filing fee	1.32	1402	320	2402	160	Filing a brief in support of an appeal	
1003 520 2003 260 Plant filing fee		1403	280	2403	140	Request for oral hearing	
1004 750 2004 375 Reissue filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2005 80 Provisional filling fee		1452	110	2452	55	Petition to revive - unavoidable	
SUBTOTAL (1)	(\$) 750	1453	1,300	2453	650	Petition to revive - unintentional	
300101AE(1)	(147:55	1501	1,300	2501	650	Utility issue fee (or reissue)	
2. EXTRA CLAIM FEES		1502	470	2502	235	Design issue fee	
Extra Fee fro		1503	630	2503	315	Plant issue fee	
Total Claims Delow	Paid	1460	130	1460	130	Petitions to the Commissioner	
Independent	╡╹╠══╣	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Claire 0 X	<b>-</b> 0	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent	= 0	8021	40	8021	40	Recording each patent assignment per property (times number of	40
Large Emity   Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)		1809	750	2809	375	properties) Filing a submission after final rejection (37 CFR § 1.129(a))	H
Code (\$) Code (\$)	of 20	1810	750	2810	375	For each additional invention to be	$\vdash \vdash \vdash$
1201 84 2201 42 Independent claim		1		[		examined (37 CFR § 1.129(b))	
•	t claim, if not paid	1801	750	2801	375	Request for Continued Examination (RCE)	
1204 84 2204 42 **Reissue indepe	ndent claims over	1802	900	1802	900	Request for expedited examination	$\vdash$
	in excess of 20 and t		/ <del>-</del> -1			of a design application	$\vdash$
SUBTOTAL (2) (\$)		Umer N	e (specif	<b>y</b> )			
or number previously paid, if greater, For Reissues.	soo shove	*Redu	ced by Ba	sic Filing	g Fee Pa	aid SUBTOTAL (3) (\$) 40	

SUBMITTED BY Complete (if applicable)							
Name (Print/Type)	Norman N. Kunitz	Registration No. Attorney/Agent)	20,588	Telephone	(202) 962-6300		
Signature	Mur	MK		Date	June 25, 2003		

WIRNING: Information on trils form may begine public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. SEND TO: Commissioner for Patents, Washington, OC 20231.

PC Docs No. 466307